Docket No.

243472US2TTC/phh

IN THE UNITED STATES PRATERY AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Hirokazu SEKINE

SERIAL NO:

10/675,960

GAU:

FILED:

October 2, 2003

EXAMINER:

FOR:

CMOS IMAGE SENSOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s)
is attached along with PTO 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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STATEMENT OF RELEVANCY

Reference AA (US 4,602,289) on Form PTO 1449:

This reference shows a similar structure of CCD area sensor which contains checkered pattern pixel arrangement.

Reference AB (US 5,793,071) on Form PTO 1449:

This reference shows a similar structure of CCD linear sensor of the TDI (Time Delay Integration) mode.

Reference AW (T. YAMADA, et al.) on Form PTO 1449:

This reference shows several merits of checkered pattern CCD area sensor.

SHEET 1 OF 1

Form PTO 1449 (Modified)		ATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY DOCKET NO.		SERIAL NO.			
				243472US2TTC	10/675,960				
LIST OF	BEEEL	RENCES CITED BY API	PLICANT	APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT				Hirokazu SEKINE					
				FILING DATE		GROUP			
				October 2, 2003					
			,	U.S. PATENT DOCUMENTS		· - · · · · · · ·			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
/\$.G./	AA	4,602,289	07/22/1986	H. SEKINE					
/S.G./	AB	5,793,071	08/11/1998	H. SEKINE					
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		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	Pages, ef	tc.)	•		
/S.G./	AW T. YAMADA, et al., IEEE Journal of Solid-State Circuits, vol. 35, no. 12, pages 2044-2054, "A PROGRESSIVE SCAN CCD IMAGE SENSOR FOR DSC APPLICATIONS", December 2000								
	AX								
	AY								
	ΑZ				Addi	tional Refe	erences sheet(s) attached		
Examiner	Selam Gebriel (03/14/2008) Date Considered 03/14/2008								
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in									